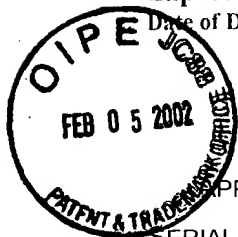


Express Mail Label No.: EK005153079US

Date of Deposit: February 5, 2002

PATENT APPLICATION

Attorney Docket No. 00689-513 (A064US)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS : Whitty et al.  
SERIAL NUMBER : 09/832,569  
FILING DATE : April 11, 2001  
FOR : INTERFERON-BETA FUSION PROTEINS AND USES  
EXAMINER : Not Yet Assigned  
ART UNIT : 1645

BOX MISSING PARTS

Assistant Commissioner for Patents  
Washington, D.C. 20231

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TRANSMITTAL LETTER

Transmitted herewith for filing in the above-referenced patent application are the following documents:

1. copy of Notice to File Missing Parts of Nonprovisional Application (1 pg.);
2. Response to Notice to File Missing Parts (1 pg.);
3. Check No. 11576 in the amount of \$130.00 to cover Missing Parts fee;
4. Combined Declaration and Power of Attorney for Patent Application (4 pgs.);
5. Petition for One-Month Extension of Time (1 pg.);
6. Check No. 11574 in the amount of \$110.00 to cover the Extension fee;
7. Associate Power of Attorney (2 pgs.) and
8. Return postcard.

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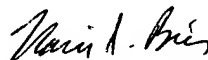
GROUP 3600

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at 617-542-6000, Boston, Massachusetts.

The Commissioner is authorized to charge any additional fees that may be due, or to credit any overpayment, to the undersigned's account, Deposit Account No. 50-0311, Ref. No.00689-513 (A064US). A duplicate copy of this transmittal letter is enclosed herewith.

Respectfully submitted,

Date: February 5 2002

  
Ivor R. Elrifi, Reg. No. 39,529  
Naomi S. Biswas, Reg. No. 38,384  
Attorney/Agent for Applicants  
c/o MINTZ, LEVIN  
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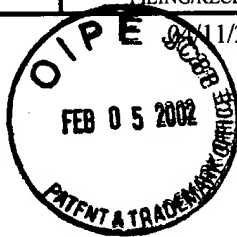
Express Mail No.: EK005153079US  
UNITED STATES PATENT AND TRADEMARK OFFICE

Mailed: 2/5/02

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/832,659	02/11/2001	Adrian Whitty	A064 US

Raymond G. Arner  
BIOGEN, INC.  
14 Cambridge Center  
Cambridge, MA 02142



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FEB 27 2002

TECH CENTER 1600/2900

CONFIRMATION NO. 2160

FORMALITIES LETTER



\*OC000000007034413\*

Date Mailed: 11/07/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

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*A copy of this notice **MUST** be returned with the reply.* **GROUP 3600**

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

02/12/2002 MBERHE 00000102 09832659

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130.00 OP

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Date of Deposit: February 5, 2002

PATENT APPLICATION  
Attorney Docket No. 00689-513 (A064US)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS : Whitty et al.  
SERIAL NUMBER : 09/832,659 EXAMINER : Not Yet Assigned  
FILING DATE : April 11, 2001 ART UNIT : 1645  
FOR : INTERFERON-BETA FUSION PROTEINS AND USES

**BOX MISSING PARTS**

Assistant Commissioner for Patents  
Washington, D.C. 20231

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TECH CENTER 1600/2900

**RESPONSE TO NOTICE TO FILE MISSING PARTS**

In response to the Notice To File Missing Parts mailed November 7, 2001, Applicants submit herein the executed Combined Declaration and Powers of Attorney; payment of the surcharge of \$130.00 as set forth in 37 C.F.R. §1.16(e); a copy of Notice to File Missing Parts, Petition for One-Month Extension of Time; payment of the One-Month Extension of Time of \$110.00 and Associate Power of Attorney. This response is due on or before February 7, 2002, with a one-month extension.

The Commissioner is authorized to charge any additional fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 00689-513 (A064US).

Respectfully submitted,

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TECH CENTER 1600/2900

Date: February 5, 2002

*Naomi S. Biswas*  
Ivor R. Elrifi, Reg. No. 39,529  
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